Mountain Weather Forecast

Peak District National Park

Forecast valid from 06:00 on Friday 03 Jun 2022 until 23:59 on Saturday 04 Jun 2022

Forecast Issued on Friday 03 Jun 2022 at 00:48

Confidence: High for rather settled days Friday and Saturday. Low for amount of cloud Saturday, then rainfall details Sunday onward.

Headline for Friday 03 Jun 2022: A settled but breezy day with sunny intervals.

Mountain weather hazards on Friday 03 Jun 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 600m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain showers	Light rain showers	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability					
50%	30%	10%	30%	10%	10%

Forecast for Friday 03 Jun 2022

Weather: Rain at first. Cloudy through the morning but becoming dry, cloud beginning to break toward midday with sunny intervals through the afternoon. Cloud increasing into the late evening from the east.

Chance of cloud-free hill tops above 600m: 60% becoming 90% through the morning then 40% by midnight.

Low cloud and visibility: Rain at first with moderate visibility, distant hills obscured and cloud down to 600m. Visibility by day will be very good with clear views of distant hills and cloud bases above summits. Cloud increasing toward midnight with cloud bases lowering to 500-600m.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Friday 03 Jun 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	11/15 E	15/20 E	18/24 E	19/26 E	21/28 E	20/29 E	21/29 NE
300	8/14 NE	10/15 NE	16/24 E	16/24 E	18/28 E	18/29 NE	18/29 NE
Valley	10/16 E	9/17 E	14/25 E	14/26 E	16/30 E	17/34 E	18/35 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	8/5	9/6	11/8	12/8	10/6	7/3	6/1
300	10/8	11/9	14/11	15/11	13/10	10/7	8/5
Valley	11/9	12/10	16/13	16/13	14/11	11/8	9/6
Freezing Level*	2000m	1800m	1800m	2000m	2000m	2000m	1900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Sun protection advised with strong sunlight expected and high UV levels through the afternoon in sunny intervals.

Recent rainfall: measured at Cat & Fiddle: altitude 511m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
02:00 on Fri 03 Jun 2022	0mm	0mm	6.6mm

Forecast for Saturday 04 Jun 2022

Weather: A cloudy start, but soon becoming bright with long sunny spells. A dry day with patchy cloud developing into the evening and overnight.

Maximum wind: Easterly 20 mph gusting to 35-40mph.

Chance of cloud-free hill tops above 600m: 40% initially, soon becoming 90%, falling back to 60% by midnight.

Low cloud and visibility: Cloud down to 500m initially, though good visibility under cloud. Soon, cloud lifting above summits with very good visibility and clear views of distant hills. Cloud lowering to 500m by midnight.

Temperature: **Valleys:** Plus 8 Celsius becoming plus 18 Celsius
At 600m: Plus 5 Celsius becoming plus 11 Celsius
Freezing level: Above summits.

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